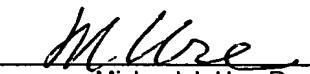
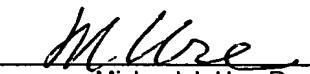
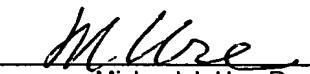


<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NO. <b>US02 0453 US</b> <b>10753555</b> <small>U.S. APPLICATION NO. If known, see 37 CFR 1.5</small>																																																																																				
INTERNATIONAL APPLICATION NO. <b>PCT/IB2003/005133</b>	INTERNATIONAL FILING DATE <b>14 November 2003</b>	PRIORITY DATE CLAIMED <b>18 November 2002</b>																																																																																				
<b>TITLE OF INVENTION</b> <b>AUTOMATIC GAIN CONTROL USING SIGNAL AND INTERFERENCE POWER TO OBTAIN EXTENDED BLOCKING PERFORMANCE</b>																																																																																						
<b>APPLICANT(S) FOR DO/EO/US</b> <b>RAZZELL, Charles J.</b>																																																																																						
<p>Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following:</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) has been transmitted by the International Bureau.</li> <li><input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) have not been made and will not be made.</li> <li><input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> </ul>																																																																																						
<p>The following document(s) or information are included:</p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98</li> <li><input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet is compliance with 37 CFR 3.28 and 3.31 is included</li> <li><input checked="" type="checkbox"/> A preliminary amendment</li> <li><input checked="" type="checkbox"/> Power of Attorney to Prosecute Application before the USPTO</li> <li><input checked="" type="checkbox"/> Statement under 37 CFR §3.73(b)</li> <li><input type="checkbox"/> Information Disclosure Statement</li> <li><input checked="" type="checkbox"/> Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account <u>14-1270</u></li> <li><input checked="" type="checkbox"/> Receipt Confirmation Postcard</li> </ol>																																																																																						
<p>The following fees have been submitted:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;"><input checked="" type="checkbox"/></td> <td style="width: 60%;">Basic national fee .....</td> <td style="width: 30%; text-align: right;">\$ 300</td> <td rowspan="3" style="width: 10%; vertical-align: middle; text-align: center;">\$ 900</td> <td rowspan="3" style="width: 10%; vertical-align: middle; text-align: center;">CALCULATIONS</td> <td rowspan="3" style="width: 10%; vertical-align: middle; text-align: center;">PTO USE ONLY</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td>Examination fee.....</td> <td style="text-align: right;">\$ 200</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td>Search Fee.....</td> <td style="text-align: right;">\$ 400</td> </tr> <tr> <td colspan="4" style="text-align: right; padding-top: 5px;">TOTAL OF ABOVE =</td> <td></td> <td></td> </tr> <tr> <td style="width: 10%; text-align: center;">CLAIMS</td> <td style="width: 10%; text-align: center;">NUMBER FILED</td> <td style="width: 10%; text-align: center;"># EXTRA</td> <td style="width: 10%; text-align: center;">RATE</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td>Total claims</td> <td>20 - 20 =</td> <td>0</td> <td>X \$50</td> <td>\$ 0</td> <td></td> </tr> <tr> <td>Independent claims</td> <td>4 - 3 =</td> <td>1</td> <td>X \$200</td> <td>\$ 200</td> <td></td> </tr> <tr> <td colspan="4" style="text-align: right; padding-top: 5px;">TOTAL OF ABOVE CALCULATIONS =</td> <td style="text-align: right;">\$ 200</td> <td></td> </tr> <tr> <td colspan="3" style="padding-top: 5px;">Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)) accompanied by an appropriate cover sheet (37 C.F.R. 3.28,3.31). <b>\$40.00 per property +</b></td> <td style="text-align: right; padding-top: 5px;">\$ 40</td> <td></td> <td></td> </tr> <tr> <td colspan="3" style="padding-top: 5px;">TOTAL FEES ENCLOSED =</td> <td style="text-align: right; padding-top: 5px;"><b>\$ 1,140</b></td> <td></td> <td></td> </tr> <tr> <td colspan="6"> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge the above fees, as well as any additional fee which may be required, with the exception of the Base Issue Fee, or credit any overpayment to our Deposit Account <u>No. 14-1270</u>.  <b>NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></p> </td> </tr> <tr> <td colspan="3"> <b>SEND ALL CORRESPONDENCE TO:</b>  <b>PHILIPS ELECTRONICS NORTH AMERICA CORPORATION</b>          Intellectual Property &amp; Standards          1109 McKay Drive, M/S41-SJ          San Jose, California 95131       </td> <td colspan="3">           Michael J. Ure, Reg. No. 33,089          Tel.: (408) 474-9077       </td> </tr> <tr> <td colspan="3">         USPTO CUSTOMER NO.  <b>24738</b> </td> <td colspan="3"></td> </tr> <tr> <td colspan="6" style="text-align: center;"><b>CERTIFICATE OF EXPRESS MAILING</b></td> </tr> <tr> <td colspan="6"> <p>I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 is addressed to "Mail Stop PCT, Commissioner for Patents, PO Box 1450, Arlington, VA 22313," on the date indicated below.</p> <p>(Date) <u>5/18/2005</u> (Signature) <u>Shannon Lester</u>          (Name) <u>Shannon Lester</u></p></td> </tr> </table>			<input checked="" type="checkbox"/>	Basic national fee .....	\$ 300	\$ 900	CALCULATIONS	PTO USE ONLY	<input checked="" type="checkbox"/>	Examination fee.....	\$ 200	<input checked="" type="checkbox"/>	Search Fee.....	\$ 400	TOTAL OF ABOVE =						CLAIMS	NUMBER FILED	# EXTRA	RATE			Total claims	20 - 20 =	0	X \$50	\$ 0		Independent claims	4 - 3 =	1	X \$200	\$ 200		TOTAL OF ABOVE CALCULATIONS =				\$ 200		Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)) accompanied by an appropriate cover sheet (37 C.F.R. 3.28,3.31). <b>\$40.00 per property +</b>			\$ 40			TOTAL FEES ENCLOSED =			<b>\$ 1,140</b>			<p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge the above fees, as well as any additional fee which may be required, with the exception of the Base Issue Fee, or credit any overpayment to our Deposit Account <u>No. 14-1270</u>.  <b>NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></p>						<b>SEND ALL CORRESPONDENCE TO:</b> <b>PHILIPS ELECTRONICS NORTH AMERICA CORPORATION</b> Intellectual Property & Standards 1109 McKay Drive, M/S41-SJ San Jose, California 95131			 Michael J. 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